

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	9	(l11 or l12) l13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/17 15:28
L13	14169	prim\$3 same (roll\$3 or forc\$3) same (air or bubble)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/17 15:28
L12	371	(600/17,18).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 15:25
L11	767	(600/16).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/17 15:24
L10	29	("3457909" "3771174" "4080958" "4116589" "4223672" "4334180" "4459977" "4486189" "4493693" "4540399").PN. OR ("4662355").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/17 15:23
S17 1	151	(pump with S170) and (air with purge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/15 12:06
S17 0	328313	heart or cardiac or cardiopulmonary or vascular or atrial or ventricular or arterial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/15 12:05
S16 9	29	("3457909" "3771174" "4080958" "4116589" "4223672" "4334180" "4459977" "4486189" "4493693" "4540399").PN. OR ("4662355").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/15 12:04
S16 8	308	S167 not S166	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/15 11:55

EAST Search History

S16 7	371	(600/17,18).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/15 11:55
S16 6	767	(600/16).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/15 11:46
S16 5	23	("4543087" "4655745" "4784639" "4955856" "5057073" "5209723" "5383839" "5421825" "5437601" "5449342" "5599304").PN. OR ("5688245"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/14 18:33
S16 4	5	("5743845").URPN.	USPAT	AND	ON	2006/04/14 18:31
S16 3	5	S161 or S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 16:10
S16 2	1	"371964".apn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 16:10
S16 1	5	"371964".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 16:10
S16 0	8	S157 S159	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 16:09
S15 9	659	(604/43,44).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 16:07
S15 6	2177	(604/264).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/14 16:07

EAST Search History

S15 8	22	S156 S157	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 16:04
S15 7	2784	"left atrium" and aorta	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 16:04
S15 5	16	("3734083" "4451252" "4543087" "4675004" "5160325" "5348536" "5374245" "5451206" "5554136" "5569182").PN. OR ("5858009").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/14 16:03
S15 4	11	("4970926" "4995865" "5037403" "5057073" "5180387" "5324253" "5498239" "5643228" "5858009").PN. OR ("6059760"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/14 15:57
S15 3	55	("20030023201" "20030205233" "3626947" "3847784" "3995617" "4086665" "4108161" "4118806" "4173981" "4548597" "4625712" "4704121" "4753221" "4769031" "4817586" "4846152" "4898518" "4944722" "4955856" "4985014" "5019102" "5061256" "5112349" "5295958" "5376114" "5449342" "5478309" "5599329" "5647358" "5688245" "5718678" "5727569" "5741234" "5746709" "5755784" "5766209" "5785686" "5827220" "5851174" "5921913" "5965089" "5972020" "6083260" "6086570" "6113536" "6123725" "6152704" "6210133" "6210397" "6228063" "6234960" "6287319" "6295877" "6395026" "6532964").PN. OR ("6935344"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/14 14:37
S15 2	112	S151 not (S144 or S142)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 14:05

EAST Search History

S15 1	147	S141 S150	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 14:05
S15 0	873	S139 S149	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 14:05
S14 9	1377	S148 with (support or assist\$3 or augment\$5) with surgery	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 14:04
S14 8	328313	heart or cardiac or cardiopulmonary or vascular or atrial or ventricular or arterial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 14:04
S14 7	16	("3198385" "3949734" "4080958" "4143425" "4250872" "4293961" "5147281").PN. OR ("5300015").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/14 11:48
S14 6	150	S144 S145	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:31
S14 5	25562	aorta	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:31
S14 4	207	S141 S143	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:31
S14 3	1268	(atrial or atrium) with S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:27
S7	2184380	tube or tubing or tubular	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:26

EAST Search History

S14 2	43	S140 S141	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:23
S14 1	180780	prime or priming or ((air or bubble) with (relief or relieving))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:22
S14 0	673	S138 S139	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:22
S13 9	2029673	shunt or tube or tubing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:22
S13 8	1073	"myocardial revascularization"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/14 11:22
S13 7	305	S136 not (S118 or S123)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 17:24
S13 6	462	(S119 or S120) S135	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 17:23
S13 5	24444	S134 S132	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 17:23
S13 4	240343	(shut or tube or tubing) same (S133 or S126)	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/13 17:19
S13 3	2449507	vent or aperture or valve	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 17:19

EAST Search History

S13 2	245821	S127 or S128 or S129 or S130 or S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 17:13
S13 1	75863	("417").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:12
S13 0	23783	("623").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:12
S12 9	66933	("600").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:12
S12 8	69037	("604").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:12
S12 7	23560	("607").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 17:12
S12 6	180780	prime or priming or ((air or bubble) with (relief or relieving))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 17:09
S12 5	38	("2772817" "3127846" "3190229" "3218979" "4250872" "4515589" "4650471").PN. OR ("4767289").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/13 17:08
S12 4	34	("0754000" "3431864" "3437050" "3620650" "3679331" "3726613" "3791777" "3811800" "3935885" "4012176" "4165954" "4273121" "4297083" "4492531" "4568255" "4651490" "4767289").PN. OR ("4976593").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/04/13 17:03

EAST Search History

S12 3	204	S120 S121 S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 16:53
S12 2	29044	pump with (roller or peristaltic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 16:52
S12 1	1962900	tube or tubing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 16:52
S12 0	6971	(atrial with shunt) or VAD or "ventricular assist device" or S119 or "venting loop"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 16:52
S11 9	1073	"myocardial revascularization"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/04/13 16:52
S11 8	767	(600/16).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 16:51